

112503

13281 U.S. PTO

NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer Number 32294  
SQUIRE, SANDERS & DEMPSEY LLP  
14<sup>TH</sup> Floor  
8000 Towers Crescent Drive  
Tysons Corner, Virginia 22182-2700  
Telephone: 703-720-7800  
Fax: 703-720-7802

Docket No.: 59643.00354  
Date: November 25, 2003

16834 U.S. PTO  
10/720753  
112503

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
**MAILSTOP PATENT APPLICATION**

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): PERFORMING AUTHENTICATION  
By (Inventors): Jukka TUOMI (Tampere, Finland); and Timo TAKAMAKI (Pirkkala, Finland)

- ☒ 14 pages of Specification/Claims 1-15/Abstract are attached.
- ☒ Formal drawing (Figs. 1-2; 1 sheet) are attached.
- ☐ A Declaration and Power of Attorney is attached.
- ☐ An assignment of the invention to \_\_\_\_\_ is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, UK Search Report and 3 reference(s).
- ☒ Priority of foreign application No. 0227777.0 filed November 28, 2002 in United Kingdom is claimed under 35 U.S.C. §119.
- ☐ Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119(e).
- ☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 385	OR		\$ 770
TOTAL CLAIMS	15 - 20	= 0	x 9 =		OR	x 18	
INDEP CLAIMS	3 - 3	= 0	x 43 =		OR	x 86	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =		OR	+290	
			TOTAL		OR	TOTAL	\$770

☒ A check for the filing fee is not enclosed at this time.

Respectfully submitted,

Douglas H. Goldhush  
Registration No. 33,125

DHG/scc